

06/26/03  
15562 U.S. PRO

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Timothy J. Maloney  
Title: PULSE COUPLING APPARATUS, SYSTEMS, AND METHODS  
Attorney Docket No.: 884.835US1

15/57 U.S. PTO  
10/608469  
06/26/03

**PATENT APPLICATION TRANSMITTAL**

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- ☒ Return postcard.
- ☒ Utility Patent Application under 37 CFR 1.53(b) comprising:
  - ☒ Specification (29 pgs, including claims numbered 1 through 49 and a 1 page Abstract).
  - ☒ Formal Drawing(s) (9 sheets).
  - ☒ Signed Combined Declaration and Power of Attorney (3 pgs).
- ☒ Assignment of the invention to Intel Corporation (2 pgs) and Recordation Form Cover Sheet.
- ☒ Charge Deposit Account No. 19-0743 in the amount of \$40.00 to pay the Assignment recording fee.
- ☒ Charge Deposit Account No. 19-0743 in the amount of \$1608.00 to pay the filing fee.

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	49-20	29	x 18.00 =	\$522.00
INDEPENDENT CLAIMS	7-3	4	x 84.00 =	\$336.00
[MULTIPLE DEPENDENT CLAIMS PRESENTED]				\$0.00
BASIC FEE				\$750.00
TOTAL				\$1608.00

**Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.**

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By: Ann M. McCrackin  
Atty: Ann M. McCrackin  
Reg. No. 42,858

**Customer Number 21186**

"Express Mail" mailing label number: EV332569984US

Date of Deposit: June 26, 2003

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.